

CERTIFICATE OF ANALYSIS

Product Description PEPTONE, TYPE I
PEPTIC DIGEST OF MEAT
Product Number P775
Lot Number HKE0775081
Storage Temperature Room Temperature

Physiochemical Specifications:

| TEST | SPECIFICATION | RESULTS |
|--------------------------------|--|--------------|
| Solubility | Soluble in Water @ 2 mg/mL | Passes |
| pH | 6.0 – 8.0 | 7.0 |
| Physical Appearance Color* | HC-6 to HC-12, HC-35 to HC-39, HC-45, 2152-40 to 2155-40, 2151-50 to 2155-50, 2150-60 to 2155-60 | 2154-50 Tan |
| Texture | Fine Powder to Pellets | Fine Powder |
| Solution Appearance Clarity | Clear | Clear |
| Color | Light Yellow to Dark Amber | Light Yellow |
| Average Time to Dissolve | For Information Only (Approx. 3 mins) | Passes |
| Insolubles | None | Passes |

* Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color Preview™).

Biological Testing:

Test Concentration: 2.0 g/L

| TEST SPECIFICATION | PLANT CELL LINE | RESULTS |
|--|--------------------|---------|
| Supports and/or facilitates plant growth and/or shoot proliferation in two or more plant tissue cultured lines with no morphological aberrations to plants | H38 Tobacco Callus | Passes |
| | Parrot Feather | Passes |

The material described in this certificate is animal-derived. It was manufactured from Bovine originating in the USA. It was hydrolyzed with a Porcine-derived enzyme obtained from animals originating in the USA.

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Date of Release: 17-May-2024

Recommended Shelf-Life Date: May 2032



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